



State of Washington  
Application for a Water Right Permit

☒ SURFACE WATER ☐ GROUND WATER  
☐ Permanent ☐ Temporary ☒ Short Term

Follow the attached instructions. Attach additional sheets as necessary.

A NON-REFUNDABLE MINIMUM FEE OF \$50.00 PAYABLE TO  
THE DEPARTMENT OF ECOLOGY MUST ACCOMPANY THIS APPLICATION.

Section 1. APPLICANT

Applicant/Business Name: Rebecca Wassell, project manager, Mid-Columbia Fisheries Enhancement Group	Phone No: 509-281-1311	Other No:
Address: 421 N Pearl, Ste 216		
City: Ellensburg	State: WA	Zip: 98926
Email Address (optional): becca@midcolumbiarfeeg.com		

Contact Name (if different from above):	Phone No:	Other No:
Relationship to Applicant:		
Address:		
City:	State:	Zip:
Email Address (optional):		

Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: The City of Ellensburg and the Mid- Columbia Fisheries Enhancement Group are collaborating to enhance more than a mile of Reecer Creek to support salmon recovery and improve flood management. The project removed the existing levee and installed a setback levee and recreated the creek channel in its historic floodplain. Extensive revegetation is planned to stabilize stream banks, provide stream shade and control erosion from upland areas. The revegetation will occur during the fall of 2011 and spring/summer of 2012 and may continue through 2012 or longer depending upon funding and maintenance capabilities. The newly planted vegetation will need an initial 'watering-in' to ensure root-soil contact and supplemental irrigation to aid root establishment. The engineered design requires the vegetation to support the project stability and ecosystem function goals. The project would like to utilize Reecer Creek water temporarily to water-in project vegetation in the fall of 2011.

Anticipated length of time to complete your project: November 2011

**Water Use** List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only) <input type="checkbox"/> Cubic Feet per Second (CFS) <input checked="" type="checkbox"/> Gallons per Minute (GPM)	Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
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For Ecology Use	APPLICATION NO: <u>S4-33043</u>	SEPA: Exempt/Not Exempt
Fee Paid: <u>\$50.00</u>	Check No:	ECY Coding: 001-001-WR1-0285-000011
Date Returned	By	Priority Date <u>11.3.2011</u> By
WRIA: <u>39-Kittitas</u>		



Vegetaton establishment, watering-in of new plantings	15,000 gallons total (3 gal/plant x 5,000 plants) Pump capacity of 250 gpm	0.046	Nov 2011
<b>TOTAL:</b>			

Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? ☒ YES ☐ NO

Is this request for a temporary permit? ☐ YES ☒ NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: Nov/01/2011 TO: Nov/30/2011

For Ecology Use	APPLICATION NO: _____		SEPA: Exempt/Not Exempt	
	Fee Paid: _____		Check No: _____	
ECY Coding: 001-001-WR1-0285-000011				
Date Returned _____		By _____		Priority Date _____
		By _____		WRIA: _____



### Section 3. POINT OF DIVERSION OR WITHDRAWAL

Complete A or B, and C below

A.) If Surface Water Source		B.) If Ground Water Source				
<input type="checkbox"/> Spring <input checked="" type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____		<input type="checkbox"/> Well(s) <input type="checkbox"/> Other: N / A _____				
Source Name: <u>Reecer Creek</u>		Well diameter & depth: _____				
Tributary to: <u>Yakima River</u>		Number of proposed points of withdrawal: _____				
Number of proposed diversion points: <u>up to 6</u>		Do you have an existing well? <input type="checkbox"/> YES <input type="checkbox"/> NO				
Do you have an existing diversion? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		If available, attach Water Well Report and pump test.				
		Well Tag ID No. _____				
C.) Point of Diversion/Withdrawal – Legal Description						
Parcel No.	¼	¼	Section	Township	Range	County
228133	NE	NW	3	17	18	Kittitas
Lot(s)	Block(s)		Subdivision			
(Lot 5)?	(B36/P84-88)?					
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:						
<u>10</u> Feet ( <input type="checkbox"/> North/ <input checked="" type="checkbox"/> South) and <u>1750</u> feet ( <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West)						
from the ( <input checked="" type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> ) corner of Section <u>3</u> .						
Parcel No.	¼	¼	Section	Township	Range	County
228133	NE	NW	3	17	18	Kittitas
Lot(s)	Block(s)		Subdivision			
(Lot 5)?	(B36/P84-88)?					
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:						
<u>1000</u> feet ( <input type="checkbox"/> North/ <input checked="" type="checkbox"/> South) and <u>1800</u> feet ( <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West)						
from the ( <input type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> ) corner of Section <u>3</u>						

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Do you own the land on which the proposed point of diversion/withdrawal is located? ☐ YES ☒ NO

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Provide the owner name(s), address, and phone number: City of Ellensburg, 501 N Anderson, Ellensburg, WA

98926. John Akers, Public Works Director, 509-962-7101.

### Section 4. PLACE OF USE

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

ACRES 213.88; CD. 7939; PTN SE1/4 & SW1/4 OF SEC 34 OF T18R18 & PTN~SEC 3, T17R18 (LOT 5, B36/P84-88); SEC 03, TWP 17, RGE 18~

See attached draft revegetation plan sheet for locations of revegetation areas. It is anticipated that hree points of diversion will be along Reecer Creek using a compliant fishscreen to deliver water through a pipe and drip or sprinkler system to the native plants.

¼	¼	Section	Twp.	Range	County	Parcel No.
NE	NW	3	17	18	Kittitas	228133

Do you own all the lands on which the proposed place of use is located? ☐ YES ☒ NO.

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Provide owner name(s), address, and phone number: City of Ellensburg, 501 N Anderson, Ellensburg, WA 98926.

John Akers, Public Works Director, 509-962-7101.

Are there any other water rights or claims associated with this property or water system? ☐ YES ☒ NO

If yes, provide the water right and/or claim numbers: \_\_\_\_\_



Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): Screen pump (WDFW and NOAA fish compliant screen), generator, PVC, aluminum and/or flexible piping to convey water; water truck, if deemed useful, or other smaller container(s) to deliver water from source to individual trees and shrub plantings.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

Complete A or B, and C below

A.) Domestic Water Systems only	B.) Municipal Water Systems only <small>(defined under RCW 90.03.015)</small>
Projected number of connections to be served: N / A	Present population to be served water: N / A
Type of connections: _____ <small>(e.g., home, recreational cabin)</small>	Estimate future population to be served: _____ (20 year projection)

C.) Water System Planning

Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? ☐ YES ☒ NO

If yes, date plan was approved \_\_\_\_/\_\_\_\_/\_\_\_\_ Water System Number: \_\_\_\_\_

Name of water system: \_\_\_\_\_

Are you within the service area of an existing water system? ☐ YES ☐ NO

If yes, explain why you are unable to connect to the system: \_\_\_\_\_

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = approx. 24 ac, however the irrigaton water will be delivered directly to 5,000 individual riparian plants, not the entire acreage. \_\_\_\_\_ ACRES

NOTE: Outline the area to be irrigated on your attached map.

Stockwater

List number and kind of stock: None

Is the proposed project for a dairy farm? ☐ YES ☒ NO



**Other Proposed Farm Uses**

Describe all proposed uses: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Family Farm Water Act (RCW 90.66):**

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☐ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO

If yes, enter Permit No: Unk.

**Section 8. OTHER WATER USES**

**Hydropower**

Indicate total feet of head \_\_\_\_\_ and proposed capacity in kilowatts: \_\_\_\_\_

Describe works: N/A  
\_\_\_\_\_  
\_\_\_\_\_

Indicate all uses to which power is to be applied: \_\_\_\_\_

FERC License No: \_\_\_\_\_

**Mining/Industrial Use**

Describe use, method of supplying and utilizing water: N/A  
\_\_\_\_\_  
\_\_\_\_\_

**Other Use**

Irrigation of riparian plantings in the Reecer Creek Floodplain Restoration Project area for the establishment of native vegetation. The total acres is not reflective of the irrigation of actual plants and groups of plants, which will be less than the total acres listed.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Section 9. WATER STORAGE**

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☒ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☒ NO

Will the water depth be 10 feet or more? ☐ YES ☒ NO

If you answered yes to any of the above questions, please describe: We do not anticipate the need to dam the creek - the pump screen is designed to install in the existing stream flow.  
\_\_\_\_\_  
\_\_\_\_\_

*NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.*



## Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site: Exit 106 from Interstate 90. Proceed north along University Way to intersection with Dolarway. Turn right onto Dolarway and proceed approximately 0.75 miles. Cross over Reecer Creek bridge and immediately turn right onto gravelled access road to the levee (alternatively you can park about 0.25 miles east of the creek, south of Dolarway Rd). The project area is south/southeast of this point. The City of Ellensburg West Ellensburg Park and Ellensburg Solar Array are in the distance. Reecer Creek runs along the west edge of the property.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Site Address: None. Approximately 1890 Dolarway Road. (Calaway Hay Co., west of creek, is 1900 Dolarway)

\_\_\_\_\_

## Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Rebecca D G Wassell  
Print Name  
(Applicant or authorized representative)

Rebecca D G Wassell  
Signature

10-10-2011  
Date

JOHN AKERS  
Print Name  
(Landowner of Place of Use)

[Signature]  
Signature

10-10-11  
Date

\_\_\_\_\_  
Print Name  
(Landowner of Place of Use)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name  
(Landowner of Place of Use)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Submit your application to: DEPARTMENT OF ECOLOGY  
CASHIERING SECTION  
PO BOX 5128  
LACEY WA 98509-5128

Please check the region in which your proposed project is located.  
☐ Southwest ☐ Northwest ☒ Central ☐ Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.